

FIG. 1

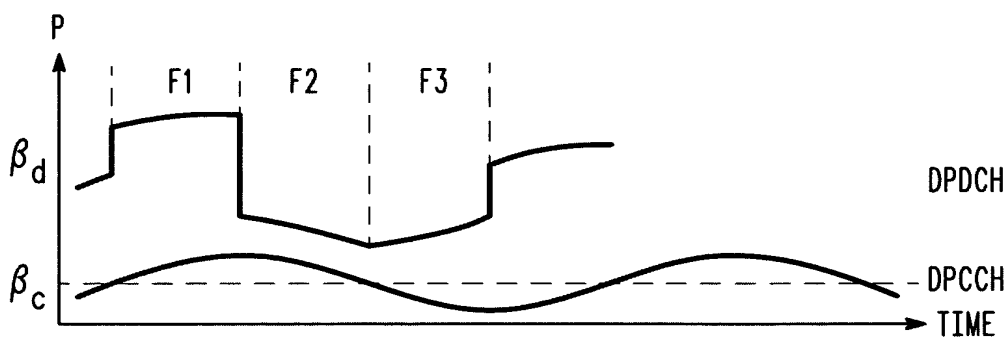


FIG. 2

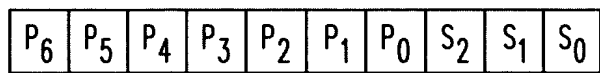


FIG. 3

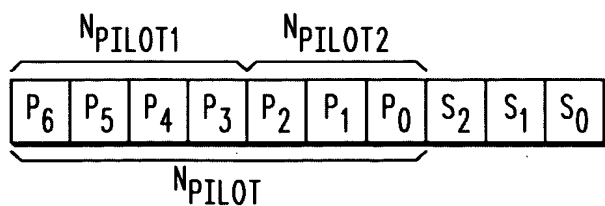


FIG. 4



SLOT FORMAT NUMBER 1	CHANNEL BIT RATE (KBPS)	CHANNEL SYMBOL RATE (KSPS)	SC	BITS/ FRAME	BITS/ SLOT	N _{PILOT1}	N _{PILOT2}	N _{TPC}	N _{TFCI}	N _{FBI}	TRANSMITTED SLOTS PER RADIO FRAME
0	15	15	256	150	10	6	0	2	2	0	15
0A	15	15	256	150	10	5	0	2	3	0	10-14
0B	15	15	256	150	10	4	0	2	4	0	8-9
1	15	15	256	150	10	8	0	2	0	0	8-15
2	15	15	256	150	10	5	0	2	2	1	15
2A	15	15	256	150	10	4	0	2	3	1	10-14
2B	15	15	256	150	10	3	0	2	4	1	8-9
3	15	15	256	150	10	7	0	2	0	1	8-15
4	15	15	256	150	10	6	0	2	0	2	8-15
5	15	15	256	150	10	5	0	1	2	2	15
5A	15	15	256	150	10	4	0	1	3	2	10-14
5B	15	15	256	150	10	3	0	1	4	2	8-9
6	15	15	256	150	10	4	3	1	2	0	15

FIG. 5

3/5

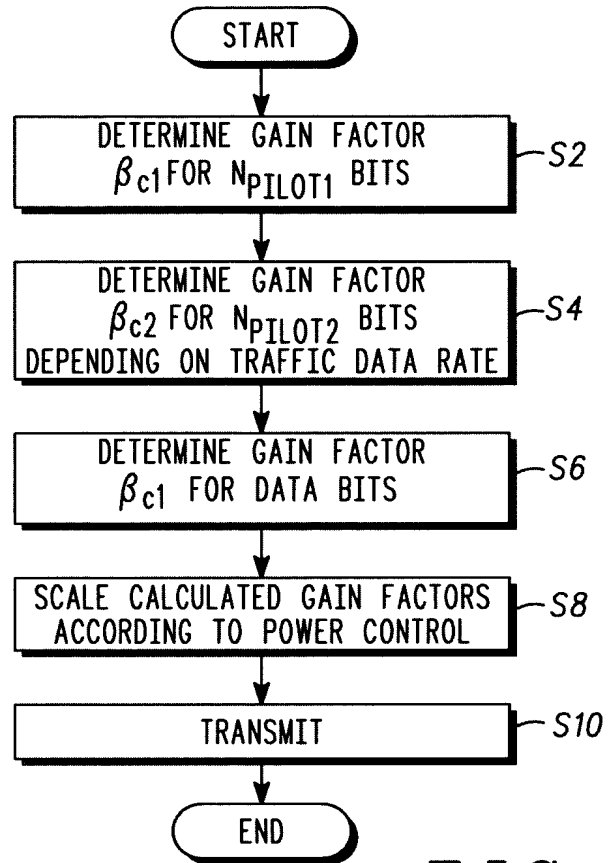


FIG. 6

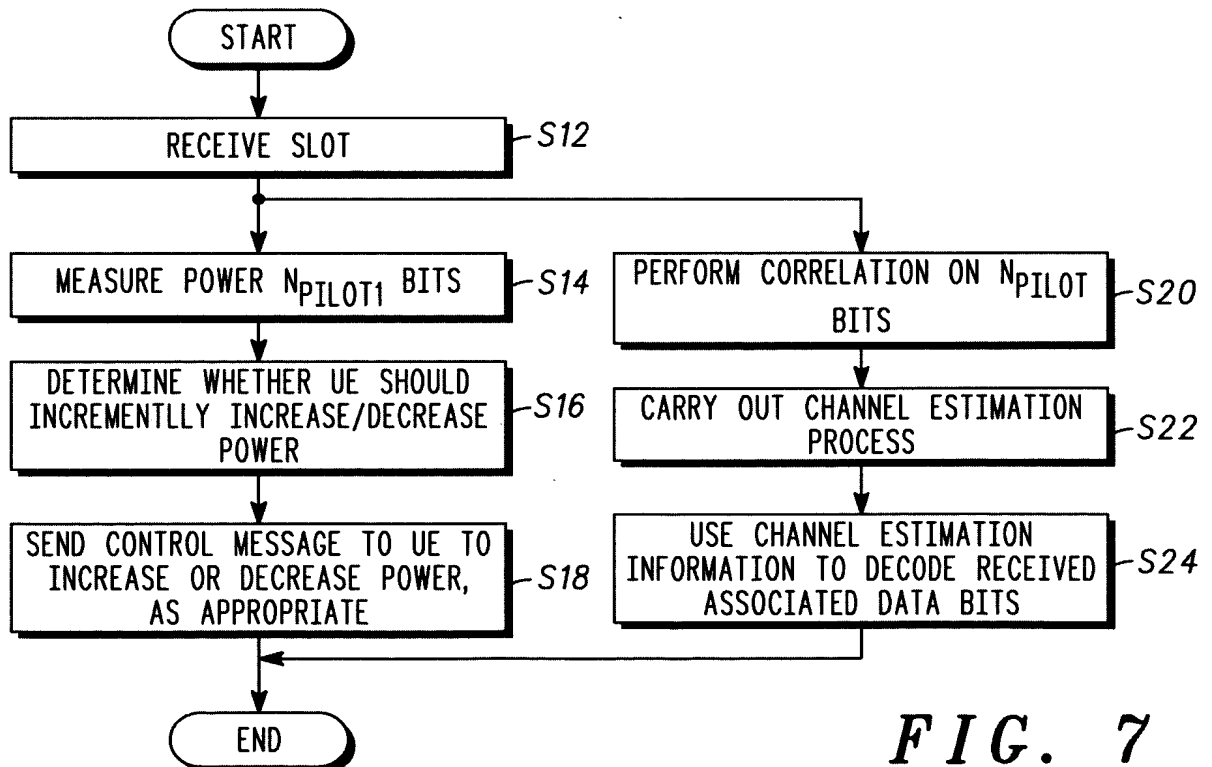


FIG. 7

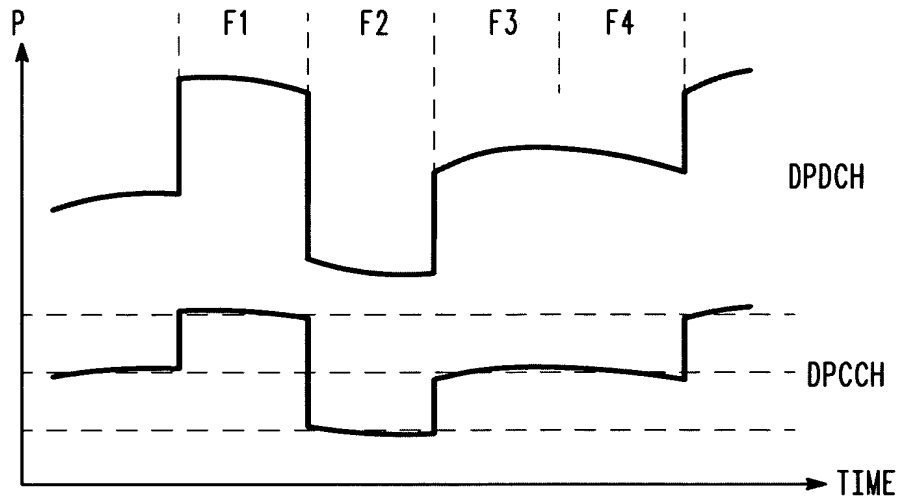


FIG. 8

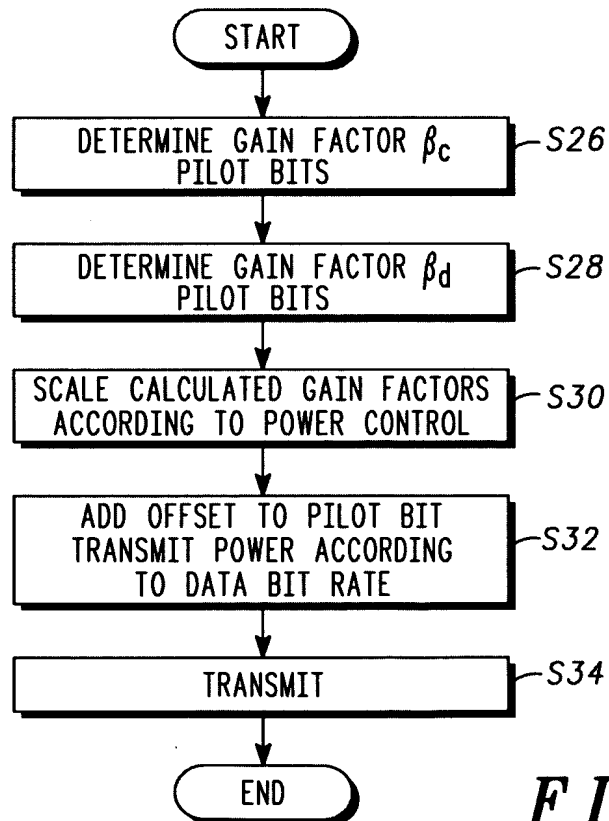


FIG. 9

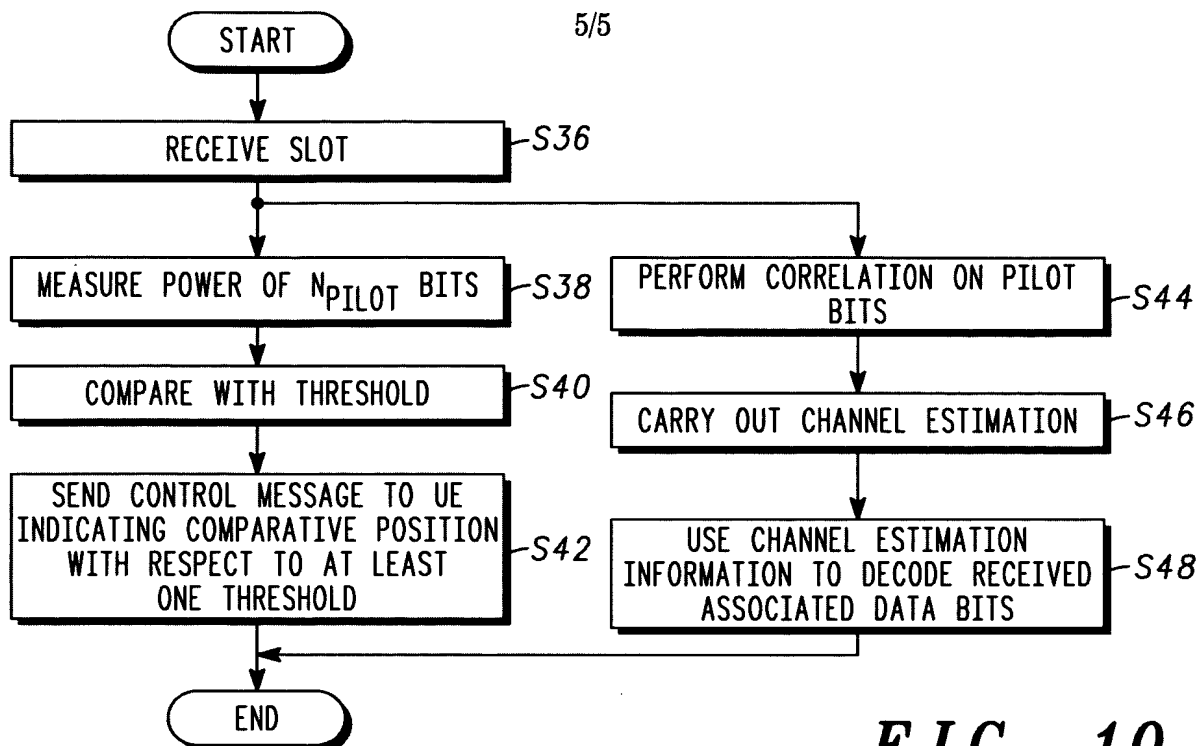


FIG. 10

POWER CONTROL METRIC $SIR_{MEASURED}$	POWER CONTROL COMMANDS
$THRESHOLD_{INNER_LOOP_3} < SIR_{MEASURED}$	00
$THRESHOLD_{INNER_LOOP_2} < SIR_{MEASURED} \leq THRESHOLD_{OUTER_LOOP-3}$	01
$THRESHOLD_{INNER_LOOP_1} < SIR_{MEASURED} \leq THRESHOLD_{OUTER_LOOP-2}$	11
$SIR_{MEASURED} \leq THRESHOLD_{INNER_LOOP_1}$	10

FIG. 11

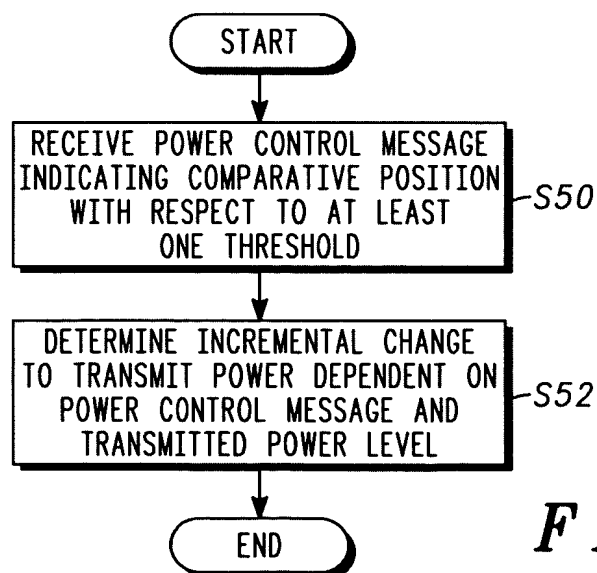


FIG. 12